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# ANNUAL \* REPORT

OF THE

## MEDICAL OFFICER OF HEALTH,

FOR THE

## BOLSOVER URBAN DISTRICT,

FOR THE

Year ending 31st December, 1898.

- Printed by Geo. Kent, Station Rd., Bolsover -





### Annual Report of the

### Medical Officer of Bealth for the Bolsover

Arban District.

For the Year ending 31st December, 1898.

GENTLEMEN,

I have much pleasure in presenting my report for the year 1898.

During the year 104 deaths occurred in the district, being an annual mortality of 28.4 per 1000 on the 1891 census (population 3662) and 18.91 per 1000 on the estimated population (5500). This is a little above the rate for the entire county.

Mortality of District.

The mortality classified as to age and disease can be seen at a glance by reference to the accompanying tabulated form (A), which of course refers to the entire district, but as a comparison of the mortality in different parts of the district may be interesting I add a table shewing it for the Colliery Villages of New Bolsover and Whaley Thorns.

As to Age and Disease.

Statistice of New Viliage and Whaley Thorns.

Name of District.	Population	Deaths under 1 year	do. 1 to 5	do.5 to 60	do. over 60	Total	Per 1000 per annum	do. 1897.
NEW BOLSOVER	200	14	3	3	0	20	16.66	15.00
WHALEY THORNS	950	13	2	3	2	20	20.02	17.90
ENTIRE DISTRICT	5500	51	12	21	20	104	18.91	16.24

Infantite Mortality

The infantile mortality for the entire district is 178·32 per 1000 children born, as compared with 183·59 for 1897. Many of these deaths were caused by an epidemic of summer diarrhæa which prevailed in the hot months of the autumn, no fewer than 22 of the 51 deaths occurring in the months of August and September.

Births

The following small table shews the birth-rate of the district which is well ahead of the death-rate, and and also the proportion of males and females and the comparison with 1897.

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MALE .. .. 151

FEMALE .. 135

Total .. .. 286 — 52.00 per 1000 per annum do. for 1897 .. 256 — 46.54 ,, ,, ,, do. for 1898 calculalated on census 3662 286 — 78.10 ,, ,,
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Infectious Diseases During the year the district has been comparatively free from infectious diseases, the total number of cases reported being 51 as against 88 for the previous year. The most marked decrease was in scarlet fever and then in typhoid fever as a glance at form (B) will shew. This is distinctly satisfactory, but must be put down more to good luck than good management, as I regret to say we

are still without an Isolation Hospital for the district. I trust by the end of this year this great want will be supplied. The only epidemic of note that occurred during the year was one of summer diarrhea, during the extremely hot and dry months of the autumn which, as before mentioned, was responsible for many deaths in voung children.

I am pleased to learn that a sewage disposal scheme Sewage Disposal is almost perfected, and I trust that the work will be taken in hand and completed before the end of the present year.

With regard to the extension of the present drainage system recommended by me last year for the new and growing parts of Bolsover, I am pleased to hear that that is also to be undertaken immediately, and I have no doubt will be very beneficial to the health of those districts.

Drainage

Last year I also recommended that the scavenging Scavinging of the principal part of the district, Bolsover proper, should be done by public servants. The Local Government Board sent down one of their medical officers to enquire into this and I believe he quite agrees with my opinion that it is the right and proper thing to do. trust the Council will soon see their way to carry this out in an efficient manner.

During the year several old blocks of houses have been closed and pulled down and new ones erected in their places, much to the improvement of the place. trust that during the present year we shall see still further improvement in this way, and I should like to see the Council, instead of allowing the patching up of some old places, order them to be closed and rebuilt, as by this means alone can the place be improved.

Houses closed and rebuilt

Slaughter Houses &c.

During the year I have inspected the slaughter-houses at intervals and have no complaints to make of them. The meat exhibited for sale has been of an uniformly excellent quality, and no complaints have been received of adulteration of food.

I remain, Gentlemen,

Faithfully Yours,

T. WILLOUGHBY COLE, M.B., B.Ch.

Bolsover,

Medical Officer of Health.

10th Jan. 1899.



# A

# COUNTY OF DERBY.

Table of Deaths during the year 1898, in the Urban Sanitary District of Bolsover, classified according to Diseases, Ages, and Localities. Area in Acres, 4797; Population 1891, 3662; Estimated 1898, 5500.

Medical Officer of Health T. WILLOUGHBY COLE.

Date, 10th January, 1898.

	Deaths	from	all ca	uses a	t subje	from all causes at subjoincd ages	es.			ery		. sin				
Name of Parish.	esga fila tA =	🕤 🖸 nder I year	(E) Year and under 5	© years and under 15	52 redans & sass &15	Sears & under 65 E 65 and upwards	Aged 5 or over 5	Scarlatina.	nguoO gaiqoodW	Juserluce and Dysent	sisid1d9	Bronchitis, Pneumon and Pleurisy	esseri TreeH	All other Diseasl	Total	1
							Under 5	10	<b>31</b>	1,4	31	ဗ		40	6.4	
BOLSOVER URBAN	104	5	2	ಣ	es -	16 20					10	6.	ಣ	17	0†	
Deaths occuring within the District among persons not belonging thereto						62				*110	]* Sluded i	1* 1* *Included in above				

# COUNTY OF DERBY.

cording to Diseases, Ages, and Localities Medical Offices of Health, during the year, 1898, in the Urban Sanitary District of Bolsover; classified accord-Table of Population, Births, and of New Cases of Infectious Sickness, coming to the knowledge of the

C AND C REMARKS	ROLSOVER HERAN	Name of Parish.	
	266 266	Census, 1891	
1. 3. 3. 4.	2669 5560 946	Estimated to middle of 1898	
500	0 / /	Registered Births	
Over 5	Under 5	Aged under 5 or over 5	New cases
55	Ξ	Scarlatina	the M
ರಿತ		Diphtheria	sickness of Medical
ဗ	-	Enteric or Typhoid Fever	ses of sickness coming to the knoof the Medical Officer of Health.
_		Puerperal Fever	the kn
≅	ш	Erysipelas	the knowledge Health.

and fill the columns accordingly. State here the name of the Isolation Hospital used by the sick of the District. Mark (H) the Besides the above-mentioned Disease, insert in the columns with blank headings the names of any that are notifiable in the District Locality in which such Hospital is situated; and if not within the District, state where it is situated - None yet provided. State here whether "Notification of Infectious Disease" is compulsory in the District—Yes. Since when? 1896.

Precautions taken by Inspector against Infectious Diseace	is notices served to clear out Closets and disinfect same where cases of infectious disease shave occurred, the patient to be isolated and great care exercised to prevent the spread of the disease.  No samples of food or drugs have been taken for analysis.	The slaughter houses have been inspected and e meat found of good quality.		Total number of inspec-	50
ecautions taken by Inspectagainst Infectious Disease	rs notices served to clear infect same where cases of ive occurred, the patient to at care exercised to prevent ease.  No samples of food or drugs analysis.	The slaughter houses have be the meat found of good quality.	vv orksnops	Number on Register	<b>6</b>
recaut again	otices strame scurred, ure exerumples umples lysis.	slaughte at found	Lodg-	snoiteequal to redunuM	rċ
<u> </u>	is notices served disinfect same wher have occurred, the great care exercised disease.  No samples of foofor analysis.	The s	Common Lodg- ing Houses	Number on Register	_
Smoke nuisance Totals	1 77			Xumber of Inspections	15
stiqdsA moitslumnəss əvisnəfiO	ಜ ಬ	11	Slaughter- houses	Totaligo on Register	ಸಾ
Drains obstructed and structed and stricted	10 59 1	10 56	1ses	Number of Inspections	<b>.</b>
Defective Traps, Inlets Drains.	<u>ت</u>	٠	Bakehouses	Xumber on Register	31
	ed by d by	:   ,	and	Number of Inspections	23
	notices served by tor otices served by rity	Jed	Dairies and Cowsheds	Number on Register	13
	notice tor otices rity	s abat		səsnod bətəətni to rədınır.Z	30
	Informal noti Inspector Legal Notice Authority	isance		$\mathbf{X}$ umber of Houses closed	_
	Ini Les	n. N		Legal Notices to close sanch	~
ĹĽY	Jrban 1100	tkinsc	uses	Reported as unfit for Habitation	-
AUTHORIFY	sover 1 5,500, natel)	H. A	Dwelling-Houses	-risqoA səsuoH to rədmuN bə	ಣ
AUT	Pop. (estin	. T	Dwel	Informal Notices to Repair Houses	ಣ
SANITARY	Name of District, Bolsover Urban Area 4797, Pop. 5,500, No. of Houses (estimatel) 1100	Name of Inspector: — T. H. Atkinson. Nuisances abated		Xumber inspected	7

